AMENDMENTS TO THE CLAIMS

1. (Previously Presented) A user interface designing apparatus, comprising: state set editing means for adding/deleting states of a composite display part having a plurality of states, wherein the composite display part is displayed to a user as part of a user interface designed by the user interface designing apparatus;

event handling editing means for describing event handling for a state transition in each of the states of the composite display part;

elementary display part storing means for storing elementary display parts designed previously; and

state display editing means for adding/deleting elementary display parts to be displayed in each of the states of the composite display part.

- 2. (Currently Amended) The user interface designing apparatus according to claim 1, further comprising composite display part storing means for storing said composite display parts as designed, wherein said state display editing means is arranged as to add/delete another composite display part designed.
- 3. (Previously Presented) The user interface designing apparatus according to claim 1, wherein said state set editing means groups several states of the composite display part in a grouped state, and edits, en bloc, the display parts which are commonly displayed in the grouped state.
- 4. (Currently Amended) The user interface designing apparatus according to claim 1, wherein

said state set editing means is arranged to group several states of the composite display part in a grouped state, and

said event handling editing means edits, en bloc, the event handlings which are eommonly common in the grouped state.

5. (Previously Presented) The user interface designing apparatus according to claim 1, wherein the elementary display part stored in said elementary display part storing

means has properties corresponding to size, position, external appearance, and behavior, and further comprising property editing means for editing the properties of the elementary display part added to each state or group of states of the composite display part.

- 6. (Previously Presented) The user interface designing apparatus according to claim 5, further comprising composite display part property setting means adding/deleting the properties representative of behaviors of the composite display part, wherein said property editing means edits the properties of the composite display part added to each state or group of states of said composite display part.
- 7. (Currently Amended) The user interface designing apparatus according to claim 5, wherein said property editing means—is arranged describes the properties of the elementary display part or, alternatively, the composite display part by referencing values of the properties of another elementary display part or, alternatively, the properties of another composite display part.
- 8. (Previously Presented) The user interface designing apparatus according to claim 5, wherein said state display editing means displays, graphically, disposition of the elementary display part or, alternatively, the composite display part in each state or group of states of the composite display part while editing, graphically, properties and information concerning layout, such as size or dimension or inter-part relation, through direct manipulation with an input device.
- 9. (Currently Amended) The user interface designing apparatus according to claim 5, wherein said state display editing means—is arranged displays, graphically, disposition of the elementary display part or, alternatively, the composite display part in each state or group of states of the composite display part while editing, graphically, properties and information concerning layout, inclusive of size or inter-part relation through direct manipulation with an input device or, alternatively, by activating directly a corresponding one of said property editing means.

- 10. (Previously Presented) The user interface designing apparatus according to claim 2, further comprising simulation means for simulating behavior of the composite display part stored in said composite display part storing means in conformance with manipulation input activated through an input device.
- 11. (Previously Presented) The user interface designing apparatus according to claim 10, further comprising virtual display part storing means for storing virtual display parts having functions realized virtually by said simulation means.
- 12. (Currently Amended) The user interface designing apparatus according to claim 10, wherein

said event handling editing means sets, virtually, an a virtual event difficult to realize, practically, and edits an event handling for the event, and

said simulation means issues the event, virtually, through an input/output device to simulate the processing for the virtual event issued, with a relevant composite display part.

This listing of claims replaces all prior versions, and listings, of claims in the application.